

Amendments to the Claims

Please cancel non-elected claims 32-35 without prejudice or disclaimer.

Applicants respectfully request that the claims be amended as reflected in the following listing of claims, which supercedes all prior listings of claims:

Claim 1 (original): A mobile computing system, comprising:

a portable cart having one or more wheels;

one or more shelves in said cart, storing a plurality of portable computers;

a battery storage area in said portable cart, storing a plurality of spare rechargeable batteries for said computers;

a power supply in said portable cart, wherein said power supply recharges said plurality of rechargeable batteries; and

A1 a server in said portable cart, wherein said server is communicatively coupled to said plurality of portable computers.

Claim 2 (original): The system of claim 1, wherein said server communicates with said portable computers via wireless communications.

Claim 3 (original): The system of claim 1, wherein said portable cart further comprises a battery changing station having a power supply line to provide electrical power to one of said computers while a battery in said one of said computers is changed.

Claim 4 (original): The system of claim 1, wherein said server is communicatively coupled to a communications network external to said cart.

Claim 5 (original): The system of claim 4, wherein said communications network external to said cart is a local area network.

Claim 6 (original): The system of claim 4, wherein said communications network external to said cart is a telephone system.

Claim 7 (original): The system of claim 1, wherein said battery storage area is a drawer located above said one or more shelves.

Claim 8 (original): The system of claim 1, wherein said server communicates with said computers while said computers are stored within said cart.

Claim 9 (original): The system of claim 8, wherein said server updates software stored within said computers while said computers are stored within said cart.

Claim 10 (original): The system of claim 1, wherein said power supply recharges batteries that are connected to said computers while said computers are stored in said cart.

AI Claim 11 (original): The system of claim 1, further comprising a plurality of panels enclosing contents of said cart, wherein one of said panels is a door.

Claim 12 (original): The system of claim 11, further comprising one or more external folding shelves.

Claim 13 (original): The system of claim 1, wherein said plurality of computers include student computers, and wherein said server is communicatively coupled to a teacher computer.

Claim 14 (original): The system of claim 13, wherein said teacher computer monitors said student computers.

Claim 15 (original): The system of claim 14, wherein said teacher computer is configured to assume control over one or more of said student computers.

Claim 16 (original): The system of claim 13, wherein said student computers include computer-readable media storing computer-readable instructions which, when executed by one

or more processors of said student computers, causes said student computers to administer an examination to students.

Claim 17 (original): The system of claim 1, wherein one or more of said computers are laptop computers having an elongated battery extending across a front of said computer.

Claim 18 (original): The system of claim 1, wherein one or more of said computers are laptop computers having a built-in radio frequency antenna.

Claim 19 (original): A mobile computing system, comprising:

a first portable cart having one or more wheels;

a plurality of laptop computers, stored on one or more shelves in said cart; and

AI a server on one of said shelves, wherein said server communicates with said laptop computers via wireless communication.

Claim 20 (original): The system of claim 19, wherein said server is communicatively coupled to a server located on a shelf of a second portable cart.

Claim 21 (original): The system of claim 20, wherein a first computer, associated with said first portable cart, is communicatively coupled to a second computer, associated with said second portable cart, via said server of said first portable cart and said server of said second portable cart.

Claim 22 (original): The system of claim 21, wherein said first computer is a teacher computer, and said second computer is a student computer.

Claim 23 (original): The system of claim 22, wherein said teacher computer monitors said student computer.

Claim 24 (original): The system of claim 21, wherein said second computer roams between a communication coverage area of said server of said second cart and a communication coverage area of said server of said first cart.

Claim 25 (original): A mobile computing system, comprising:
a portable cart having one or more wheels;
a plurality of laptop computers, stored on one or more shelves in said cart; and
a plurality of rechargeable batteries for said laptop computers, stored in a battery area of said cart, wherein said batteries are recharged during storage in said cart.

Claim 26 (original): The system of claim 25, wherein said battery area is a drawer.

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Claim 27 (original): The system of claim 25, further comprising a current limiting power supply located on said cart, wherein said current limiting power supply provides electrical power to one or more of said plurality of rechargeable batteries.

Claim 28 (original): The system of claim 25, wherein said cart further comprises a battery changing station having a power cord compatible with said laptop computers.

Claim 29 (currently amended): A system, comprising:
a portable case having a lid, and configured to store a plurality of portable computers;
a plurality of wheels located at a first end of said case, and one or more handles located at a second end of said case; and

a network server, located within said case, wherein said network server communicates with ~~one or more computers~~ said plurality of portable computers when said portable computers are removed from said portable case.

Claim 30 (canceled)

Claim 31 (original): The system of claim 29, further comprising a power supply, located in said case, that provides electrical power to one or more portable computers stored within said case.

Claims 32-35 (canceled)

Claim 36 (new): The system of claim 29, wherein said network server communicates with said portable computers via wireless communication, and said portable case further includes a wireless communication antenna integrally formed with said case.

Claim 37 (new): The system of claim 25, wherein said battery area includes a plurality of molded slots to assist in the proper seating of said batteries.

Claim 38 (new): The system of claim 19, wherein said plurality of laptop computers are for distribution to a plurality of students in a classroom, and are stored on said one or more shelves when not in use by said students.

Claim 39 (new): The system of claim 38, wherein said laptop computers include a keyboard, a display, and an antenna.

Claim 40 (new): The system of claim 19, wherein said server is configured to wirelessly communicate with said laptop computers when said laptop computers are distributed to locations remote from a location of said cart.

Claim 41 (new): The system of claim 19, wherein said plurality of laptop computers are removably stored on said one or more shelves.
